## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ation of:			
Gen T	ADA et al.				
Applica	ation No.: Un	assigned	Group Art Unit: 2811		
Filed: I	February 18,	2004	Examiner: Unassigned		
For:	LATERAL H		MOSFET AND DEVICE PROVIDED		
		INFORMATION DISCLO	SURE STATEMENT		
PO Bo	issioner for F x 1450 Idria, VA 223				
he sul	ed certain inf oject U.S. pa	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of that the Examiner make this information of of the subject application.		
1.	1a.	application or a PCT Internation English language translation (reach non-English language put Explanations of Relevancy of providing a concise explanation List of Copending Applications	search report(s) from a counterpart foreign onal Search Report. complete or relevant portion(s)) attached to		
2. 🗵	2a.	Continued Prosecution Applica Within three months of the dat § 1.491 in an international app Before the mailing of a first Of	a or 2b or 2c or 2d)  ng date of a national application other than a ation under § 1.53(d); the of entry of the national stage as set forth in slication.  fice Action on the merits; or fice Action after the filing of a Request for		

Serial No.: Unassigned

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the p specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that other closes prosecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
		3a. ☐ 3b. ☐	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.			
			to be charged to Deposit Account No. 19-3935.			
4.		specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed to be charged to Deposit Account No. 19-3935.			
5.	П	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)			
			(Check either Item 5a or 5b)			
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this			
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.	$\boxtimes$	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. ⊠	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 10/308,200, filed on 2818, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

Serial No.: Unassigned

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.					
			(Check either Item 7a or 7b)				
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.				
8.		This is a	a Supplemental Information Disclosure Statement.				
		~	(Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on				
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed				
9.			ance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)				
		9b.     9c.	set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.				
		9d. 🔲	enclosed as Attachment 1(e), hereto.				
10.	be th	e, materia an searc	ion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other h report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>03/18/300-y</u>: 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Alicia M. Choi

Registration No. 46,621

Sheet 1 of 1

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FORM PTO-1	1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							APPLICATION NO.  Unassigned		
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LIST OF REFERENCES CITED BY APPL					CANT	Gen TAE					
							FILING DATE GROUP ART			RT UNIT	
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EXAMINER	U.S. PATEN DOCUMENT			ATENTO	OCOIVIE	NIS		S	UB-	FIL	NG
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		DOCUMENT NO.	DATE		COUNTRY		CLASS	SUB- CLASS		TRANSLATION YES NO	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							TRANSLATION YES NO				
	AM	J.A. Appels et a			THIN LA	YER DEV	CES (RE	SURF			
		DEVICES) (19	79), pp. 94- 	96							
EXAMINER	<del></del> -			<del></del>	DATE	CONSIDE	RED	<del></del>			
E/O MAINATELY					DATE CONSIDERED						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		ATTACHMENT 1(f)		
	ATTORNEY DOCKET NO.	APPLICATION NO.		
	1639.1024D	Unassigned		
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR			
	Gen TADA et al.			
	FILING DATE	GROUP ART UNIT		
	February 18, 2004	2811		

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT APPLICATION DOCUMENTS**

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
11411174	1	10/308,200	05/29/02	Gen TADA et al.	Fuji Electric Co., Ltd.
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EXAMINER	DATE CONSIDERED				
-					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through					
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					